IAPT Rec'd PCTIPTO 14 APR 2006

ORM PTO-1390 (Modified) REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMN LIP078 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/DE2004/002291 **10 OCTOBER 2004 15 OCTOBER 2003** TITLE OF INVENTION LINE GUIDE DEVICE APPLICANT(S) FOR DO/EO/US . BLASE, Frank Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. X A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV 833317708 US

AP20 Rec & FUTTO 14 APR 2006
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CER) 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

PCT/DE2004/002291

LIP078

23. Other items or information:

> English Translation of amended specification & claims as attached to the Int. Preliminary Exam. Report (12 pgs) PCT Application Request Form PCT/RO/101 (3 pgs) Notice of Submission of Priority Doc (1 pg) PCT Examination Request Form PCT/IPEA/401 (3 pgs) PCT Form PCT/ISA/237 (6 pgs) Notification of the Recording of a Change (1 pg)

| | | | | | · | | | · | |
|--|--|---|---|---|---------------------------|--------------------------------|------------|----------|---------------------------------------|
| | g fees have been s | | | | | | CALC | ULATIONS | PTO USE |
| 24. 🖾 Basic n | ational fee | | · · · · · · · · · · · · · · · · · · · | | | \$300 | \$ | \$300.00 | |
| If the written opin prepared by IPE | VUS indicates all cl | A/US or t laims sat | he international prelimina isfy provisions of PCT A | ticle | | eport \$0 \$200 | \$ | \$200.00 | |
| If the written opin by IPEA/U: Search fee (37 C as an Inter International Sea previously | S indicates all claim FR 1.445(a)(2)) has national Searching rch Report prepared communicated to the | r the Intens satisfy seen particularly by an Intensity down the US by | rnational preliminary exa provisions of PCT Article aid on the international a SA other than the US and the IB. | e 33(1 pplica · · · · · d prov | tion to the vided to the | \$0 \$100 \$400 \$500 | \$ | \$400.00 | |
| | L OF 24, 25 and | | | | | | \$ | \$900.00 | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | ding | ų . | | |
| Total Sheets | Extra Sheets | | per of each additional 50 thereof (round up to a w | | RATE | | · | | |
| 53 - 100 = | 0 /50 = | | 0 | | × \$250. | .00 | \$ | \$0.00 | |
| Surcharge of \$13 declaration after | 0.00 for furnishing a | any of th | e search fee, examinatio of the national stage (37 | n fee, CFR | or the oath 1.492(h)). | or | \$. | | |
| CLAIMS | NUMBER FII | | | | | | | | |
| Total claims | 19 | - 20 = | 0 | × | \$50. | .00 | \$ | \$0.00 | |
| Independent clair | ms 0 | - 3= | 0 | x . | \$200. | .00 | \$ | \$0.00 | |
| MULTIPLE DEPENDENT CLAIMS (if applicable) | | | | | | . ÓO . | \$ | \$0.00 | |
| | | TC | TAL OF ABOVE C | ALC | ULATION | VS= | \$ | \$900.00 | - |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | | | | у | \$ | \$0.00 | |
| SUBTOTAL = | | | | | | 4L = | \$ | \$900.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | om | \$ | \$0.00 | | |
| | · | | | | | == - I | S . | \$900.00 | • |
| | | | TOTAL | <u>II AV</u> | ONAL FE | <u> </u> | Ψ . | 3900.00 | |
| the earliest claim | the enclosed assig an appropriate cove | nment (3 er sheet (| TOTAL I 37 CFR 1.21(h)). The as: (37 CFR 3.28, 3.31). \$40 | signm | ent must be | | \$ | \$0.00 | · · · · · · · · · · · · · · · · · · · |
| the earliest claim | the enclosed assig an appropriate cove | Inment (3 er sheet (| 37 CFR 1.21(h)). The as | signm) per j | ent must be property | € + | \$ | | |
| the earliest claim | the enclosed assig an appropriate cove | nment (3 er sheet (| 37 CFR 1.21(h)). The as: (37 CFR 3.28, 3.31): \$4(| signm) per j | ent must be property | + D = | \$ | \$0.00 | \$ |

10/576234

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007: OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| a. | to cover the appreciate size of closed. | 14 APR 2006 |
|---|--|--------------------------|
| b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. | in the amount of \$ | to cover the above fees. |
| c. The Commissioner is hereby authorized to to Deposit Account No. 50-2121 | o charge any additional fees which may be required, or A duplicate copy of this sheet is enclosed. | r credit any overpayment |
| | VARNING: Information on this form may become public this form. Provide credit card information and authorize | |
| NOTE: Where an appropriate time limit under 3 must be filed and granted to restore the Internal | 37 CFR 1.495 has not been met a petition to revive tional Application to pending spaces. | (37 CFR 1.137(a) or (b)) |
| SEND ALL CORRESPONDENCE TO: | W Ver | |
| Steven J. Grossman | SIGNATURE | |
| Grossman Tucker Perreault & Pfleger, PLLC | Steven J. Grossman | |
| 55 South Commercial Street Manchester, NH 03101 | NAME | •••• |
| | 35,001 | : |
| | REGISTRATION NUMBE | ≣R . |
| | April 14, 2006 | · · |
| | DATE | |
| | | |
| | | |

| <u> </u> | | IAP20 Rec'd PCT/PTO | 14 APR 200 | 6 |
|--------------------------------------|------------------------------|--|-----------------------|---------------------------------------|
| CERTIFICATE C Applicant(s): BLASI | | RESS MAIL" (37 CFR 1.10) | Docket No. LIP078 | |
| Application No. | Filing Date APRIL 14, 2006 | Examiner | Customer No. 32047 | Group Art Unit |
| Invention: LINE GU | JIDE DEVICE | | | * |
| I hereby certify that | t the following corresponden | ce: | | |
| US NATIONAL ST | TAGE PATENT APPLICAT | ON | | |
| is being denosited | | ntify type of correspondence) | to Addresses" or | ander 27 |
| | | al Service "Express Mail Post Office issioner for Patents, P.O. Box 1450 | • | |
| - - | APRIL 14, 2006 (Date) | | | |
| • | | (Typed or Printed Name of Pers | on Mailing Correspond | ence) |
| | | (Signature of Rerson Ma EV 8333) ("Express Mail" Mail | 17708 US | |
| | | | | |
| | Note: Each pape | r must have its own certificate of mailing | g | |
| | | | | |
| | | | | * * * * * * * * * * * * * * * * * * * |
| | | | | |
| | | | • | |